BURNDY®

BITO250, Opposite Side Two Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # BITO250

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 10 AWG-250 kcmil, Al/Cu Rated,2.03 L,2.13 H.

Features

- Type BIT and BITO (Offset) Multi-tap connectors are installed quickly and easily
- Suitable for use on Code conductor
- UL486B Listed, Dual-rated AL9CU.

Application

For Indoor Use Only, Copper Or Stranded Aluminum

General

Catalog Number	BITO250
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	5/16 in
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	90°C
Trade Name	UNITAP™
Type	BIT
UPC	781810134078
UPC 12 Digit	7818101340788

Dimensions

Dimension - Height fraction	2.125 in
Dimension - Height inch	2.13 in
Dimension - Height mm	54.10 mm
Dimension - L Length Overall mm	52 mm
Dimension - Length Overall inch	2.03 in
Dimension - Width inch	2.64 in
Dimension - Width mm	67 mm

Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

Conductor Related

Conductor - AL Str Size Range	10 AWG - 250 kcmil
Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size Range	10 AWG - 250 kcmil
Conductor Size	10 AWG-250 KCMIL
Conductor Type	- AL C Str-Size - CU C Str-Size

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1

Product Assets

3D Models - BITO250_MODEL-IGES
3D Models - BITO250_MODEL-STEP
3D Models - BITO250_MODEL-PDF
Catalogs - BURNDY Master Catalog - Section A - Mechanical
Catalogs - UNITAP™ Products

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR_BIT_Lineart
Sales Drawings - sc210991-02
Specifications - BITO250

A Hubbell brand